

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Junyu Mai; Euljoon Park; and Kerry Bradley

Serial No.: Unknown

Art Unit: Unknown

Filed: Herewith

Examiner: Unknown

For: IMPLANTABLE STIMULATION DEVICE AND METHOD
FOR ADJUSTING AV/PV DELAY ACCORDING TO PATIENT'S
POSTURE

Docket No.: A00P1029US01

INFORMATION DISCLOSURE STATEMENT

I hereby certify that this correspondence is being deposited with
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on: November 25, 2003

MAIL STOP - PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



Estella Pineiro Date 11/25/03

Sir:

Pursuant to 37 C.F.R. § 1.56, 1.97, and 1.98, Applicants submit herewith Form PTO-1449 listing documents believed relevant to the above-identified application. It is respectfully requested that these documents be made of record and that an initialed copy of Form PTO-1449 be returned to the undersigned. A copy of each document is enclosed unless otherwise indicated.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional references material to the examination of this application do not exist, or that the citations listed on Form PTO-1449 necessarily constitute prior art to the application.

Enclosed are copies of a PTO 1449 filed by Applicants in the parent case and copies of two Notices of References Cited by the Examiner, also in the parent case, Serial No. 09/627,528, filed 7/28/2000. Please make these references of record. No copies of any of these references are enclosed.

Respectfully submitted,

11/25/03

Date



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Form PTO-1449
INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)
A00P1029

Application Number
09/627528

Examiner Name
Unassign d

Applicant(s)
**Junyu Mai; Euljoon Park; and
Kerry A. Bradley**

Filing Date
Herewith

Group Art Unit
3738

U.S. PATENT DOCUMENTS

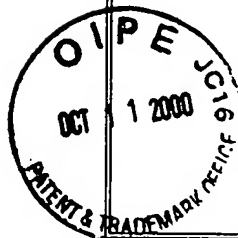
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
OK	4,712,555	12/15/87	Thornander et al.	✓OK		
OK	4,788,980	12/6/88	Mann et al.	✓OK		
OK	4,809,697	3/7/89	Causey III et al.	✓OK		
OK	4,940,052	7/10/90	Mann et al.	✓OK		
OK	4,944,298	7/31/90	Sholder	✓OK		
OK	4,944,299	7/31/90	Silvian	✓OK		
OK	4,945,909	8/7/90	Fearnot et al.	✓OK		
OK	5,179,949	1/19/93	Chirife	✓OK		
OK	5,330,511	7/19/94	Boute	✓OK		
OK	5,441,523	8/15/95	Nappholz	✓OK		
OK	5,472,453	12/5/95	Alt	✓OK		
OK	5,527,347	6/18/96	Shelton et al.	✓OK		
OK	5,554,177	9/10/96	Kieval et al.	✓OK		
OK	5,584,868	12/17/96	Salo et al.	✓OK		
OK	5,593,431	1/14/97	Sheldon	✓OK		
OK	5,626,623	5/6/97	Kieval et al.	✓OK		
OK	5,700,283	12/23/97	Salo	✓OK		
OK	5,713,930	2/3/98	van der Veen et al.	✓OK		
OK	5,719,949	2/17/98	Koeln et al.	✓OK		
OK	5,891,176	4/6/99	Bornzin	✓OK		

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OCT 18 2000
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EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609;
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.



Notice of References Cited	Application/Control No. 09/627,528	Applicant(s)/Patent Under Reexamination MAI ET AL.	
	Examiner Omar A Khan	Art Unit 3762	Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-6,049,734	04-2000	Lang, Volker	607/9
	B	US-6,259,948	07-2001	Florio et al.	607/17
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
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	W	
	X	

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited

Application/Control No.

09/627,528

Applicant(s)/Patent Under
Reexamination
MAI ET AL.

Examiner

Omar A Khan

Art Unit

3762

Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-5,957,957	09-1999	Sheldon, Todd J.	607/17
	B	US-6,259,948	07-2001	Florio et al.	607/9
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

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Complete If Known

Application Number	09/627528
Filing Date	Herewith
First Named Inventor	Junyu Mai
Group Art Unit	3738
Examiner Name	Unknown
Attorney Docket Number	A00P1029

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
OK	1	GABRIELLE GUARDIGLI ET AL., "AV Delay Optimization and Management of DDD Paced Patients with Dilated Cardiomyopathy", <u>PACE</u> , Nov. 1994, pp 1984-1988, Vol. 17 - Part II.	✓ OK
OK	2	JEANRENAUD ET AL., "Importance of the AV Interval During Dual Chamber Pacing in Hypertrophic Obstructive Cardiomyopathy: Results from the PIC Study Group", <u>Summary of Abstracts from the American College of Cardiology</u> , 1997, Abstract 935-71.	✓ OK
OK		MICHAEL KINDERMANN ET AL., "Optimizing the AV Delay in DDD Pacemaker Patients with High Degree AV Block: Mitral Valve Doppler Versus Impedance Cardiography", <u>PACE</u> , October 1997, pp 2453-2462, Vol. 20 - Part I.	✓ OK
OK		MARIA GRAZIA MODENA ET AL., "The Importance of Different Atrioventricular Delay for Left Ventricular Filling in Sequential Pacing: Clinical Implications", <u>PACE</u> , Nov. 1996, pp 1595 - 1604, Vol. 19 - Part I.	✓ OK

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¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

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